

1123 MAIN ST. LOFAYETTE, IN 47901

Lead Hazard Control Report

Abatement
Interim Controls

Construction Company Name: PROFESSIONAL BUILDING & ENVIRONMENTAL SERVICES

Project Address: 1123 MAIN ST. LOFAYETTE, IN 47901 (IND LICENSE # IND000811)

Start date: 5/4/11 End date: 5/6/11 Prepared by: SCOTT HILDON Professional ID# (IND000809)

1. Employee names and Addresses:

Employee	Address
<u>ROBERT SENING</u>	<u>1900 ELDON ST. KALAMAZOO MI 49008 (IND-000812)</u>
<u>ANDRES GONZALEZ</u>	<u>1428 PALMER, KALAMAZOO, MI 49001 (IND-000814)</u>
<u>SCOTT HILDON</u>	<u>1180 EAST D AVE, RICHLAND MI 49083 (IND-000809)</u>

SUPERVISOR ON SITE

2. Occupant protection plan (prepared before work started if residence is occupied) (Attach O.P. Plan)

3. Name, address, signature of each certified risk assessor or inspector conducting clearance sampling and the date of clearance testing. (Attach Risk Assessor/Laboratory Chain of Custody form)

4. The results of clearance testing and all soil analyses, if applicable, and the name of each recognized laboratory that conducted the analyses. (Attach Laboratory report)

5. Abatement methods used. (From specifications, project reports, etc) (Describe or attach)

- 1. WET SCRAPE + ENCAPSULATE LEAD HAZARDS
- 2. REMOVE + DISPOSE OF LEAD HAZARDS
- 3. NEPA VACUUM LEAD AREAS
- 4. ENCLOSE LEAD HAZARDS

6. Components & locations where abatement occurred. (Describe or attach bid specs, change orders, etc)

- 2nd FLOOR FRONT PORCH
- 1. COLUMNS
- 2. FLOOR
- 3. BRICK AND WOOD TRIM
- 4. RAILINGS

7. Reason for selecting particular abatement methods for each component. (describe or attach document)

- Specified as project scope
- Risk assessment recommendations
- Defined by contract documents
- Other (Describe)
- Ordered by an agency

8. Any suggested monitoring of encapsulants or enclosures. (describe and/or attach product technical data)

NONE

LEAD DUSTS BULBEO AND MOULD AWAY TO LOCAL LANDFILL. MOULD BY BRENT PARRIS PROPERTY MANAGEMENT



**Indiana State
Department of Health**
An Equal Opportunity Employer

Michael E. Daniels, Jr.
Governor

Gregory N. Larkin, M.D., F.A.A.P.
State Health Commissioner

April 29, 2011

Professional Bldg. & Envir. Svcs. Corp.
11180 East D Avenue,
RICHLAND MI-49083

RE: Notification of Lead Abatement Activities

On 4/29/2011, the Indiana Lead and Healthy Homes Program received your original NOTIFICATION OF LEAD ABATEMENT ACTIVITIES, State Form 49150 (R7/4-11), for 1123 Main Street, Lafayette, IN 47901.

This NOTIFICATION OF LEAD ABATEMENT ACTIVITIES has been reviewed and approved by the Indiana Lead and Healthy Homes Program. In compliance with the Indiana Administrative Code Title 410, *Article 32, Lead-Based Paint Program*; an Environmental Field Scientist will conduct either a desk or on-site review of the project.

Once abatement activities have been completed an abatement report shall be prepared by a licensed supervisor or project designer. Per 410 IAC 32-4-10(4) the abatement report shall include the following information:

- Start and completion dates of abatement
- The name and address of each licensed contractor conducting the abatement and the name of each supervisor assigned to the abatement project.
- The occupant protection plan.
- The name, address, and signature of each licensed risk assessor inspector conducting clearance sampling and the date of clearance testing.
- The results of clearance testing and all soil analyses, if applicable, and the name of each recognized laboratory that conducted the analyses.
- A detailed written description of the abatement, including abatement methods used, locations or rooms, and components where abatement occurred, reason for selecting particular abatement methods for each component, and any suggested monitoring of encapsulants or enclosures. .
- Mail abatement reports to:
Indiana Lead & Healthy Homes Program
Attn: Jeff Turner
2 N. Meridian Street; Section 5J
Indianapolis, IN 46204

For questions or concerns about Lead Abatement Notifications and Monitoring please contact a member of the Indiana Lead and Healthy Homes Program staff at 317.233.1250.

Dave McCormick

Dave McCormick, Director
Indiana Lead and Healthy Homes Program
Public Health and Preparedness Commission
Phone: 317.233.1293

2 North Meridian Street • Indianapolis, IN 46204
317.233.1325 tdd 317.233.5577
www.statehealth.in.gov

The Indiana State Department of Health supports Indiana's economic prosperity and quality of life by promoting, protecting and providing for the health of Hoosiers in their communities.



LEAD ABATEMENT INSPECTION DOCUMENTATION CHECK LIST

State Form 54358 (7-10)

Site Address: 1123 Mann St
 City: LeFayette State: IN
 ZIP Code: 47901

Contractor: Professional Building
 Contact Name: Scott
 Telephone Number: 219 257 2744

Field Staff: Bc
 Date: 05/04/2011
 Reason: Required

Interior Lead Abatement Procedures						
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	410 IAC 32-4-7(1)	Are warning signs posted at entrances and exits to work area?	<input checked="" type="checkbox"/> Post warning sign(s) at entrance areas <input checked="" type="checkbox"/> Post warning sign(s) at exits to work area	
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	410 IAC 32-4-7(2)	Is proper polyethylene sheeting used on carpeted floors?	<input type="checkbox"/> Cover with at least 2 layers of sheeting <input type="checkbox"/> Use proper 6 mil polyethylene sheeting <input type="checkbox"/> Tape sheeting down with masking tape to wall or baseboard. <input type="checkbox"/> Sheetting is torn/ripped cover with additional sheeting	
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	410 IAC 32-4-7(3)	Are objects remaining in the work area wrapped?	<input checked="" type="checkbox"/> Wrap remaining items with 6 mil plastic <input checked="" type="checkbox"/> Remove items from work area	
		<input checked="" type="checkbox"/>	410 IAC 32-4-7(4)	Is area sealed off from non-work areas?	Seal off area with appropriate materials	
		<input checked="" type="checkbox"/>	410 IAC 32-4-7(5)	Are floors covered with at least two layers of 6 mil plastic sheeting	Cover floors with required materials	
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	410 IAC 32-4-7(6)	Are HVAC systems shut off in the work area?	<input type="checkbox"/> Turn HVAC systems off <input type="checkbox"/> Cover intake points with sheeting <input type="checkbox"/> Cover exhausts points with sheeting	
		<input checked="" type="checkbox"/>	410 IAC 32-4-7(7)	Has a passage through the common area erected?	<input type="checkbox"/> No alternative entry or egress is located in common area. Erect a protected passage through the common area for safe passage.	
		<input checked="" type="checkbox"/>	410 IAC 32-4-7(8)	Are posted work hours required for the common area? Are work hours posted in the common area?	<input type="checkbox"/> Post and conduct abatement activities between established hours <input type="checkbox"/> Clean work area with a HEPA vacuum at the end of each work day until area is clear of visible dust and debris.	
Exterior Abatement Procedures						
<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	<input checked="" type="checkbox"/>	410 IAC 32-4-9	Are proper EXTERIOR site preparations in place?	<input checked="" type="checkbox"/> Contain water/abrasive blasting <input checked="" type="checkbox"/> Place 6 mil sheeting as close to foundation as possible extending beyond drip line <input checked="" type="checkbox"/> Raise sheeting to capture runoff liquid Use appropriate containers <input checked="" type="checkbox"/> Tape seams <input checked="" type="checkbox"/> Extend sheeting out from foundation a minimum of 3 feet and an additional 3 feet per floor <input checked="" type="checkbox"/> Weight the sheeting at the foundation and along the edges and seams <input checked="" type="checkbox"/> Erect vertical shrouds if wind exceeds 10 mph or if there is visible movement of debris	
Lead-Based paint Abatement Disposal Procedures						
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	410 IAC 32-4-11	Has all lead-based paint waste been disposed of properly?	<input type="checkbox"/> Waste not securely stored in a manner that prevents access <input type="checkbox"/> Material must be stored in locked containers, trucks, rooms, or trailers <input type="checkbox"/> Lead hazard signs not displayed where waste is stored or the use of other security measures <input type="checkbox"/> Warning label is not posted in areas where lead waste is stored	



LEAD ABATEMENT INSPECTION DOCUMENTATION CHECK LIST

State Form 54358 (7-10)

Site Address: 1123 Myrtle St
 City: Lafayette State: IN
 ZIP Code: 47901

Contractor: Leeswood Building
 Contact Name: Scott
 Telephone Number: 219 257 2744

Field Staff: BC
 Date: 05/04/2011
 Reason: Required

Procedures for all Abatement Projects					
YES	NO	N/A	RULE	REQUIREMENT	CORRECTIVE ACTION
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	410 IAC 32-4-5(1)	Is a licensed supervisor on site during the entire abatement project?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	410 IAC 32-4-5(3)	Has prior notification been submitted to ILHHP?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	410 IAC 32-4-5(4)	Is a written occupant protection plan on site?	
<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>	410 IAC 32-4-5(5)	Are any restricted practices being used?	<input type="checkbox"/> Stop open flame or torching <input type="checkbox"/> Stop machine sanding or grinding or abrasive blasting without HEPA exhaust controls <input type="checkbox"/> Stop dry scraping. Moisten before scraping. <input type="checkbox"/> Operate heat gun at or below 1,100 degrees
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	410 IAC 32-4-5(6)	Is soil abatement being conducted properly?	<input checked="" type="checkbox"/> Do not use abated soils as top soil <input checked="" type="checkbox"/> Permanently cover the contaminated soil
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	410 IAC 32-4-5(7)	Are work area(s) sealed off from non-work area(s)?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	410 IAC 32-4-5(8)	Are shoe covers being used?	<input type="checkbox"/> Use shoe covers
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	410 IAC 32-4-5(8)	Is plastic sheeting being used directly below work site?	<input type="checkbox"/> Place plastic sheeting directly below work site
<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	410 IAC 32-4-5(9)	Are warning signs posted at all entrances to work site?	<input type="checkbox"/> Post warning sign(s) at entrances <input type="checkbox"/> Use correct warning sign language
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	410 IAC 32-4-5(10)	Is access of non-workers limited from the work area?	
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	410 IAC 32-4-5(11)	Have chemically stripped surfaces been wet-cleaned?	
<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	410 IAC 32-4-5(12)	Is work area restricted by barrier tape?	<input checked="" type="checkbox"/> Restrict exterior area with barrier tape <input checked="" type="checkbox"/> Restrict interior area with barrier tape
<input type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	410 IAC 32-4-5(13)	Is required daily clean-up of work area occurring?	<input type="checkbox"/> Store lead-abated waste in an area inside the property lined <input type="checkbox"/> Lock lead-abated waste in containers, trucks, or trailers <input type="checkbox"/> Use a HEPA filter for small debris <input type="checkbox"/> Do not use dry sweeping methods <input type="checkbox"/> Treat disposable supplies as waste



LEAD ABATEMENT INSPECTION DOCUMENTATION CHECK LIST

State Form 54358 (R / 11-10)

Professional

Site Address: 1123 Main St
City: Lafayette State: IN
ZIP Code: 47901

Contractor: Building
Contact Name: Scott
Telephone Number: 269.207.2744

Field Staff: BC
Date: 05 / 04 / 2011
Reason: Required

Notes/Comments

No exterior issues. Site pump being set up during site visit. Plastic covered enough for weather conditions.

Lead Supervisor Signature:

[Signature]

ILHHP Representative Signature:

[Signature]

1123 MAIN ST., LOFAYETTE, IN, 47505

Occupant Protection Plan
Checklist for Lead-Based Paint Activities

Name of Occupant(s) - (List property owner's name if unit is not occupied)

ANNE O'BRYAN (A), CHEN JI WU (B), TINA McDONALD (C), DANIELLE SCHLEICHER (D)

Address

1123 MAIN ST. LOFAYETTE, IN 47505

Unit Number (if applicable)

A, B, C, D

City

LOFAYETTE, IN 47501

State

Zip

Lead Contractor Name

PROFESSIONAL BLDG. + ENVIRONMENTAL SERVICES

Contractor Telephone Number

269 829 5247

Project Date(s) (mm/dd/yy)

OCCUPANT PROTECTION PLAN CHECKLIST FOR LEAD-BASED PAINT ACTIVITIES

This is a checklist of actions the contractor will take to protect the occupant, while paint is disturbed. Occupants must stay out of work areas while work is in progress. The contractor will do daily clean-ups, but the work area may still contain dangerous levels of dust-lead

Occupant Location (check all that apply)

- Unit is vacant (no movable objects remain in the unit)
- Occupants will be relocated and stay out of the unit until the lead project is done
- Occupants will not be allowed within the work area before project completion, (which includes clearance with documented dust wipe sample results)
- Occupants will stay outside the dwelling unit during work times but may return each day after clean up
- Occupants will have a lead-safe passage to bathroom, living area, and entry/exit door during project
- Occupants will be provided a lead-safe entry and exit pathway during the project
- Occupants pets will not be allowed in the work area

Furniture (check all that apply)

- Will inform Occupants(s) to remove all personal items and as much furniture as possible from work area before work begins
- Will cover, with plastic, all furniture and personal belongings that can't be removed

Containment and Barrier system

Interior work

INT ACCESS TO PACH

- Will use a dust room for work on removable components such as windows and doors
- Will use an airlock flap on all doorways to work areas, or will close and secure doors from inside the work site
- Will use plastic to cover entire floor, and all worker pathways to exit and any workrooms
- Will use plastic to cover floor extending 5' beyond work area in all directions and where it is practical
- Workers will stay on plastic
- Will inform Occupants to keep off of plastic in work area
- Will lock or firmly secure work area to provide an overnight barrier
- Will post warning signs at entry to each room where work is being done, or will post warning signs on the building exterior near main and secondary entryways

Exterior Work

- Will remove all movable items (playground equipment, toys, sandbox, patio furniture, etc.) to a distance of 20 feet from work area or seal these items with plastic and tape
- Will use plastic sheeting or landscape fabric on the ground extending 10 feet from building, where practical
- Will keep all windows, including windows of adjacent dwellings, within 20 feet of work closed
- Will erect barrier tape or temporary fencing to make a 20' perimeter around building
- Will post warning signs on the building exterior near all entryways

Window Work (check all that apply)

- Will tape plastic to exterior wall when removing windows from the inside
- Will tape plastic to interior wall when removing windows from the outside
- Will use plastic sheeting or landscape fabric on the ground under the windows

Work Practices (check all that apply)

- Will use a heat gun, not to exceed 1100 degrees Fahrenheit
- Will use a machine planer, chipper, grinder, or sander only if attached to a properly operating HEPA-filtered vacuum. Will use proper containment while using any of these machines
- Will use chemical paint stripper to remove lead-based paint from components and will follow manufacturer instructions only with adequate ventilation
- Will use power washing or hydro-blasting with proper containment to prevent the waste water generated from contaminating the soils or surface waters.
- Will remove components such as complete door systems, siding, walls, cabinets or trim. Will use containment to isolate areas where paint is being distributed from the rest of the property
- Will not use abrasive blasting or sandblasting
- Will have employees wear disposable booties in work area or clean shoes with tack pads before leaving work area

Ventilation System (check all that apply)

- Will turn off system and seal all vents in workroom with plastic
- Will turn off system and seal off vents within 5 feet of the work area

Daily Cleaning (check all that apply)

- Will remove debris from dwelling or store it in a locked secure area
- Will clean all horizontal surfaces in the work area with a HEPA vacuum and wet washing
- Will clean and remove plastic walkways each day, replacing with new each day
- Will clean all walkways that are used as pathways to the work area with a HEPA vacuum
- Will clean if containment is breached on both sides of the containment
- Will clean off debris, fold, and secure all plastic sheeting or landscape fabric overnight but may use again the next day

Final Cleaning (check all that apply)

- Will remove all debris and visible dust
- Will HEPA vacuum, wet wash and HEPA vacuum all horizontal surfaces and trim in work areas
- Will HEPA vacuum, wet wash, and HEPA vacuum all surfaces and floors extending at least 5' in all directions from treated surface

LEAD CERTIFIED CONTRACTOR

I certify that a copy of the Occupant Protection Plan was provided to the property owner or occupant(s) of the property address listed on the form on this date 5/4/2011 by way of hand delivered (describe delivery method).

WS [Signature] 120 00309 5/4/2011
Signature - Certified Lead Contractor Date signed (mm/dd/yy)

Indiana State Department of Health

WALTER 'SCOTT' HIGDON

Lead Project Supervisor License # INDD000801

Effective: 04/13/2011 Expiration: 04/13/2014
Birth Date: 09/11/1955 Gender: M
Height: 5' 11 Eye Color: HAZEL
Weight: 230 Hair Color: BROWN

Indiana State Department of Health

WALTER 'SCOTT' HIGDON

The Designated Representative of:

Professional Bidd. & Envir. Svcs. Corp

Lead Contractor License # INDD000811

Effective: 04/13/2011 Expiration: 04/13/2014
Birth Date: 09/11/1955 Gender: M
Height: 5' 11 Eye Color: HAZEL
Weight: 230 Hair Color: BROWN

Indiana State Department of Health

ANDRES R. GONZALEZ

Lead Project Supervisor License # INDD000811

Effective: 04/13/2011
Birth Date: 10/15/1988
Height: 5' 6
Weight: 125

Expiration: 04/13/2014
Gender: M
Eye Color: BROWN
Hair Color: BLACK

Indiana State Department of Health

MARK F. RISTE

Lead Project Supervisor License # INDD000811

Effective: 04/13/2011
Birth Date: 08/28/1966
Height: 6' 4
Weight: 220

Expiration: 04/13/2014
Gender: M
Eye Color: HAZEL
Hair Color: BROWN

Indiana State Department of Health

ROBERT J. SERING

Lead Project Supervisor License # INDD000811

Effective: 04/13/2011
Birth Date: 03/04/1954
Height: 5' 6
Weight: 210

Expiration: 04/13/2014
Gender: M
Eye Color: BROWN
Hair Color: BROWN

Professional Building & Environmental Services Corp.

11180 East D Avenue, Richland, MI 49083

Phone: 269.629.5247 Fax: 269.629.3064

May 6th, 2011

INVOICE: Amount due \$26,795.00

Brent Parks
1123 Main St., Suite E
Lafayette, IN 47901

For Lead Remediation services at 916 Wabash Avenue and
1123 Main St., both in Lafayette, IN

Amount Paid on May 6th, 2011-- \$26,795.00

Materials: 10 gallons encapsulant-- \$450.00
12 rolls of 6ml poly sheeting--\$720.00
1 roll of 6 ml poly burial bags--\$125.00

Labor: \$25,000.00

Scott Higdon